1007 Recid PCT/PTO 1 1 JAN 2002

FORM PTO-1390 (REV. 9-2001) MERCE PATENT AND TRADEMARK OFFICE RNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES CM-184 U.S. APPLICATION NO. (If known, see 37 CFR 1.5 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP00/04498 06 July 2000 (6.07.00) 12 July 1999 (12.07.99) TTE OF INVENTION ETHOD FOR PRODUCING AQUEOUS RESIN DISPERSION COMPOSITION APPLICANT(S) FOR DO/EO/US JOHNSON POLYMER, INC.; SANAI, Yasuyuki; MATSUZAKI, Hideo; KAAI, Michihiro and KAYMORI, Satoshi Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). **6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 70 are attached hereto (required only if not communicated by the International Bureau). 計 have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). (4). X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. 15. A substitute specification. A change of power of attorney and/or address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: 20. X English Language Translation of the Annexes of the International Preliminary Examination Report Under PCT Article 36 will be supplied as soon as it is received by applicants' attorney. Return Receipt Postcard

| US APPLICATION NO CITAL | 3072 | | NTERNATIONAL APPLICATION NO. JP00/04498 | | ATTORNEYS DOO CM-184 | CKET NUMBER | | | |
|---|---|---------------------------|---|----------------|-------------------------|--------------|--|--|--|
| 21. X The follow | ing fees are su | CALCULATIONS PTO USE ONLY | | | | | | | |
| BASIC NATIONAL | _ | , | | | | | | | |
| Neither internation nor international se and International S | nal preliminary earch fee (37 C Search Report 1 | | | | | | | | |
| International prelin USPTO but Intern | ninary examin | | . * | | | | | | |
| International prelin but international se | ninary examin earch fee (37 C | | | | | | | | |
| International prelin but all claims did n | ninary examin ot satisfy prov | | | | | | | | |
| International prelin | fied provisions | : | | | | | | | |
| ENTE | R APPROP | PRIATE | BASIC FEE AMO | UNT = | \$ 890.00 | | | | |
| Surcharge of \$130.0 months from the ear | 0 for furnishin liest claimed p | \$ 0.00 | | | | | | | |
| CLAIMS | NUMBER F | FILED | NUMBER EXTRA | RATE | \$ | | | | |
| Total claims | | 20 = | 0 | x \$18.00 | \$ 0.00 | | | | |
| Independent claims | I.——— | - 3 = | 0 | x \$84.00 | \$ 0.00 | | | | |
| MULTIPLE DEPEN | | <u> </u> | | + \$280.00 | \$ 0.00 | | | | |
| grid | | | OF ABOVE CALCU | | \$ 890.00 | | | | |
| Applicant claim are reduced by | s small entity: | status. See | e 37 CFR 1.27. The fees i | ndicated above | \$ | , | | | |
| THE C | | <u> </u> | SI. | BTOTAL = | \$ 890.00 | | | | |
| Processing fee of \$1. | 30.00 for furni | ishing the I | English translation later th | | | | | | |
| months from the earl | liest claimed p | 0.00 | | | | | | | |
| 3 . | | \$ 890.00 | | | | | | | |
| Fee for recording the | enclosed assignments | \$ 40.00 | | | | | | | |
| ğ pl | | \$ 930.00 | | | | | | | |
| rate anny anny anny anny anny anny anny ann | | | | | Amount to be refunded: | \$ | | | |
| | | | | | charged: | \$ | | | |
| a. A check in the amount of \$ to cover the above fees is enclosed. b. X Please charge my Deposit Account No. 50-1052 in the amount of \$ 930.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any | | | | | | | | | |
| overpayment to Deposit Account No. 50-1052 . A duplicate copy of this sheet is enclosed. | | | | | | | | | |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | | | |
| SEND ALL CORRESPO | NDENCE TO: | | | | anall A | | | | |
| Renee J. Rymarz | | | | SIGNATU | MILLIA KA | <i>91193</i> | | | |
| Johnson Polymer, Inc. | | | | | | | | | |
| 8310 16th Street P.O. Box 902 | - MI/S 509 | | | Renee J | . Rymarz | / | | | |
| Sturtevant, WI 53177-0902 | | | | | | | | | |
| , | - | | | 35,666 | TION MUMPER | | | | |
| | | | | REUIS I RA | ATION NUMBER | | | | |

TRANSMITTAL LETTER TO THE UNITED STATES RECEIVING FFICE

Date 11 January 2002
International Application No.

Attorney Docket No.

| I. | Certification under 37 CFR 1.1 | 0 (if applicable) | 10/030721 | | | | | | | |
|---|--|--|-----------------|------------------------|---------------------------------------|--|--|--|--|--|
| | EL268282058US | | 11 January 2002 | | | | | | | |
| | Express Mail mailing number | | | Date of Depo | osit | | | | | |
|] | I hereby certify that the application/correspondence attached hereto is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Assistant Commissioner for Patents, Washington, D.C. 20231. | | | | | | | | | |
| | Signature of person mailing correspon | ind. | Toward as | Kristin L. Sh | | | | | | |
| | Signature of person maining correspo | ondence | Typed of | printed name of person | mailing correspondence | | | | | |
| II. | New International Application | | | | • | | | | | |
| | TITLE | | <u> </u> | | Earliest priority date (Day/Mon/Year) | | | | | |
| · | SCREENING DISCLOSURE INFORMATION: In order to assist in screening the accompanying international application for purposes of determining whether a license for foreign transmittal should and could be granted and for other purposes, the following information is supplied. (Note: check as many boxes as apply): A. The invention disclosed was not made in the United States. | | | | | | | | | |
| | B. There is no prior U.S. application | relating to this invention. | | | .e.* | | | | | |
| • | C. The following prior U.S. application(s) contain subject matter which is related to the invention disclosed in the attached international application. (NOTE: priority to these applications may or may not be claimed on form PCT/RO/101 (Request) and this listing does not constitute a claim for priority.) | | | | | | | | | |
| | application no. | | filed on | .4, | | | | | | |
| i) | application no. | | filed on | • | | | | | | |
| | D. The present international application | 1100 L 11 | | | | | | | | |
| | D. The present international application in paragraph C. above. The addition | | | t found in the prior L | J.S. application(s) identified | | | | | |
| | and DOES NOT ALTER | | | CER the general natur | e of the invention in a | | | | | |
| | manner which would require the U | S. application to have been m | ade available | for inspection by the | e appropriate | | | | | |
| | defense agencies under 35 U.S.C. | 181 and 37 CFR 5.1. See 37 C | FR 5.15 | | • | | | | | |
| | | | | | | | | | | |
| III. | A Response to an Invitation from | | document(s | s) is(are) enclosed: | | | | | | |
| | A. A Request for An Extension of | f Time to File a Response | | | | | | | | |
| | B. A Power of Attorney (General | or Regular) | | | - | | | | | |
| | C. Replacement pages: | | | | ٠. | | | | | |
| | pages | of the request (PCT/RO/101) | pages | | of the figures | | | | | |
| | pages | of the description | pages | | of the abstract | | | | | |
| | pages | of the claims | | | | | | | | |
| | D. Submission of Priority Documents | | | | · | | | | | |
| | Priority document | Pri | ority docume | nt | | | | | | |
| | E. Fees as specified on attached Fee | Calculation sheet form PCT/R | O/101 annex | - , | | | | | | |
| IV. A Request for Rectification under PCT 91 A Petition A Sequence Listing Diskette | | | | | | | | | | |
| Transmittel Letter to the United States Designated/Elected Office (DO/EO/LIS) C | | | | | | | | | | |
| V. X Other (please specify): a Filing Under 35 U.S.C. 371; English Translation of the International Application; Preliminary Amendment; return receipt postcard and authorization to charge deposit account. also Declaration and Power of Attorney and Assignment. | | | | | | | | | | |
| | . [| | | | | | | | | |
| The per | Applicant son | Renee J. Rymarz | | | | | | | | |
| signing | this X Attorney/Agent (Reg. No.) | 1 | Typed n | ame of signer | | | | | | |
| orm is | the: 35,666 | Monach | Inn! | U w | | | | | | |
| | Common Representative | WELLEY ! | 7/1/10 | ignature | | | | | | |
| PTO-13 | 382 (Rev. 12-1996 | | U.S. Departin | | atent and Trademark Office | | | | | |